418 Rec'd PCT/PTO_0 4 FEB 2000 FORM PTO-1390 (REV. 1-98) OMMERCE PATENT AND TRADEMARK OFFICE U.S. DEPARTMEN RNEY'S DOCKET NUMBER 97334 US TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5 DESIGNATED/ELECTED OFFICE (DO/EO/US) /4851**95** CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 05-AUG-1998 05-AUG-1997 PCT/GB98/02264 TITLE OF INVENTION VINYL SULPHONE MODIFIED POLYMER APPLICANT(S) FOR DO/EO/US
GANI, David and KROLL, Friedrich E.K. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a F1RST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. X Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. A translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. 15. A change of power of attorney and/or address letter. 16. Other items or information:

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page I of 2

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10911c/114N855		TERNATIONAL APPLICATION NO. CT/GB98/02264		ATTORNEYS DOC 97334 US	KET NUMBER
17. X The following fees are submitted:				CALCULATIONS	PTO USE ONLY
BASIC NATIONAL	FEE (37 CFR 1.492 (a)	-			
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1070.00					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$930.00					·
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO					·
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)				·	
International preliminary examination fee (37 CFR 1.482) paid to USPTO					
and all claims satisfied provisions of PCT Article 33(1)-(4)				\$ 840.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30				4 040.00	
months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	11 -20 =		x \$22.00	\$	
Independent claims	1 -3 =	1. 11.	x \$82.00	\$	
MULTIPLE DEPEN	DENT CLAIM(S) (if app		+ \$270.00 TATIONS =	\$	
TOTAL OF ABOVE CALCULATIONS = Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement					<u> </u>
must also be filed (Note 37 CFR 1.9, 1.27, 1.28).				\$	
SUBTOTAL =				\$	
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).				s	
/ TOTAL NATIONAL FEE =				\$ 840.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
TOTAL FEES ENCLOSED =				\$ 840.00	<u> </u>
				Amount to be refunded:	\$
				charged:	\$ 840.00
a. A check in the amount of \$ to cover the above fees is enclosed.					
b. X Please charge my Deposit Account No. 02-2334 in the amount of \$ 840.00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. X The Commoverpaymen	issioner is hereby authori at to Deposit Account No	ized to charge any addition 02-2334 A duplic	eate copy of this sheet	is enclosed.	ny .
NOTE: Where an	appropriate time limit	under 37 CFR 1.494 or	1 495 has not been m	net, a petition to revi	/ ve (37 CFR
1.137 (a) or (b)) mu	ust be filed and granted	to restore the application	on to pending status.		7
SEND ALL CORRESPO	1 DXW/				
MICHAEL G. SI		RE			
	ATENT DEPARTMENT Drive;,Suite 20	el G. Sü N livan			
Rockville MD 20850					
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